

The demand must be with the competent International Preliminary Examining authority or, if two or more authorities are competent, with the one chosen by the applicant. The full name or two-letter code of that authority may be indicated by the applicant on the line below.

IPEA/ EP

PCT

CHAPTER II

DEMAND

under Article 31 of the Patent Cooperation Treaty:

The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty.

For International Preliminary Examining Authority use only		
Identification of IPEA		Date of receipt of DEMAND
Box No. I IDENTIFICATION OF THE INTERNATIONAL APPLICATION		Applicant's or agent's file reference 16462-WO-03
International application No PCT/IL2004/000616	International filing date (day/month/year) 08 July 2004 (08.07 2004)	(Earliest) Priority date (day/month/year) 09 July 2003 (09.07.2003)
Title of invention A METHOD FOR PARTICLE SIZE AND CONCENTRATION MEASUREMENT		
Box No. II APPLICANT(S)		
Name and address: (Family name followed by given name, for a legal entity, full official designation. The address must include postal code and name of country) P.M.L. - PARTICLES MONITORING TECHNOLOGIES LTD Kinarot Technological Incubator Emek HaYarden 15132 Israel		Telephone No :
		Facsimile No :
		Teleprinter No :
		Applicant's registration No. with the Office
State (that is, country) of nationality: IL		State (that is, country) of residence: IL
Name and address: (Family name followed by given name, for a legal entity, full official designation. The address must include postal code and name of country) SHAMIR, Joseph 27/A Hasiday Umot HaOlam Street Haifa 32985 Israel		
State (that is, country) of nationality: IL		State (that is, country) of residence: IL
Name and address: (Family name followed by given name, for a legal entity, full official designation. The address must include postal code and name of country) KARASIKOV, Nir 49 Hague Street Haifa 34980 Israel		
State (that is, country) of nationality: IL		State (that is, country) of residence: IL
<input type="checkbox"/> Further applicants are indicated on a continuation sheet.		

EV 320 247 973 US

Box No. III AGENT OR COMMON REPRESENTATIVE: OR ADDRESS FOR CORRESPONDENCEThe following person is ☒ agent ☐ common representativeAnd ☒ has been appointed earlier and represents the applicant(s) also for international preliminary examination.☐ is hereby appointed and any earlier appointment of (an) agent(s)/common representative is hereby revoked☐ is hereby appointed, specifically for the procedure before the International Preliminary Examining Authority, in addition to the agent(s)/common representative appointed earlier.Name and address: *(Family name followed by given name for a legal entity, full official designation
The address must include postal code and name of country)*LUZZATTO, Kfir; LUZZATTO, Esther; HACKMEY, Michal; FUERST, Zadok;
CHECHIK, Haim; MANZUROLA, Emanuel; ZRIHAN-LICHT, Sheila; GUTTMANN,
THOMAS; ALPERT, Bruce; HACKMEY, Miriam; MANDLER, Oren; LAVON, Avi
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Israel

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Teleprinter No.

Agent's registration No with the Office

☐ Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.**Box No. IV BASIS FOR INTERNATIONAL PRELIMINARY EXAMINATION****Statement concerning amendments:***

1 The applicant wishes the international preliminary examination to start on the basis of:

☐ the international application as originally filedthe description ☒ as originally filed☐ as amended under Article 34the claims ☐ as originally filed☐ as amended under Article 19 (together with any accompanying statement)☒ as amended under Article 34the drawings ☒ as originally filed☐ as amended under Article 342 ☐ The applicant wishes any amendment to the claims under Article 19 to be considered as reversed.3 ☐ The applicant wishes the start of the international preliminary examination to be postponed until the expiration of the applicable time limit under Rule 69 1(d).4 ☐ The applicant expressly wishes the international preliminary examination to start earlier than at the expiration of the applicable time limit under Rule 54bis 1(a).

* Where no check-box is marked, international preliminary examination will start on the basis of the international application as originally filed or, where a copy of amendments to the claims under Article 19 and/or amendments of the international application under Article 34 are received by the International Preliminary Examining Authority before it has begun to draw up a written opinion or the international preliminary examination report, as so amended

Language for the purposes of international preliminary examination:☐ which is the language in which the international application was filed☐ which is the language of a translation furnished for the purposes of international search☐ which is the language of publication of the international application.☐ which is the language of the translation (to be) furnished for the purposes of international preliminary examination**Box No. V ELECTION OF STATES**

The filing of this demand constitutes the election of all Contracting States which are designated and are bound by Chapter II of the PCT

Box No. VI CHECK LIST

The demand is accompanied by the following elements, in the language referred to in Box no. IV for the purposes of international preliminary examination:

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received

not received

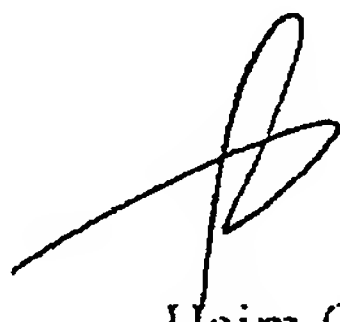
- | | | | | | | |
|---|---|---|----|--------|--------------------------|--------------------------|
| 1 | translation of international application | : | | Sheets | <input type="checkbox"/> | <input type="checkbox"/> |
| 2 | amendments under article 34 | : | 8 | Sheets | <input type="checkbox"/> | <input type="checkbox"/> |
| 3 | copy (or, where required, translation) of
amendments under article 19 | : | | Sheets | <input type="checkbox"/> | <input type="checkbox"/> |
| 4 | copy (or, where required, translation) of
statement under article 19 | : | | Sheets | <input type="checkbox"/> | <input type="checkbox"/> |
| 5 | letter | : | 1 | Sheets | <input type="checkbox"/> | <input type="checkbox"/> |
| 6 | other (specify) response to Written Opinion,
form PCT-IB/306,
marked-up pages | : | 12 | Sheets | <input type="checkbox"/> | <input type="checkbox"/> |

The demand is also accompanied by the item(s) marked below:

- | | |
|--|--|
| 1 <input checked="" type="checkbox"/> fee calculation sheet | 5 <input type="checkbox"/> statement explaining lack of signature |
| 2 <input type="checkbox"/> separate power of attorney | 6 <input type="checkbox"/> sequence listing in computer readable form |
| 3 <input type="checkbox"/> original general power of attorney | 7 <input type="checkbox"/> tables in computer readable form related to a
sequence listing |
| 4 <input type="checkbox"/> copy of general power of attorney;
reference number, if any: | 8 <input checked="" type="checkbox"/> others (specify): bank transfer |

Box No. VII SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE

Next to each signature indicate the name of the person signing and the capacity in which the person signs (of such capacity is not obvious from reading the demand)



Haim Chechik

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1 Date of actual receipt of DEMAND:

2 Adjust date of receipt of demand due
to CORRECTIONS under rule 60 1(b):

- | | |
|---|--|
| 3 <input type="checkbox"/> The date of the receipt of the demand is AFTER the
expiration of 19 months from the priority date and item
4 or 5, below does not apply | 6 <input type="checkbox"/> The date of the receipt of the demand is AFTER the expiration
of the time limit under Rule 54bis 1(a) and item 7 or 8, below
does not apply |
| <input type="checkbox"/> The applicant has been informed accordingly | 7 <input type="checkbox"/> The date of the receipt of the demand is WITHIN the expiration
of the time limit under Rule 54bis 1(a) as extended by virtue of
Rule 80 5 |
| 4 <input type="checkbox"/> The date of the receipt of the demand is WITHIN the
expiration of 19 months from the priority date and
extended by virtue of Rule 80 5 | 8 <input type="checkbox"/> Although the date of the receipt of the demand is after the
expiration of the time limit under Rule 54bis 1(a), the delay in
arrival is EXCUSED pursuant to Rule 82 |
| 5 <input type="checkbox"/> Although the date of the receipt of the demand is after
the expiration of 19 months from the priority date, the
delay in arrival is EXCUSED pursuant to Rule 82. | |

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Demand received from IPEA on: